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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/944,694	08/31/2001	Matthew Gast	NC30561	2124	
826 ALSTON & B	7590 05/22/200 IRD I I P	EXAMINER			
BANK OF AMERICA PLAZA			TRUVAN, LEYNNA THANH		
	RYON STREET, SUIT , NC 28280-4000	ART UNIT	PAPER NUMBER		
			2135		
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## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## **Advisory Action** Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/944,694	GAST, MATTHEW		
Examiner	Art Unit		
Leynna T. Truvan	2135		

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The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress		
THE REPLY FILED 05 May 2008 FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.			
<ol> <li>M The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following i application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	the same day as filing a Notice of A replies: (1) an amendment, affidavi al (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request		
(a) \( \) The period for reply expires \( \) months from the mailing date of the final rejection. (b) \( \) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b), ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TW					
MONTHS OF THE FINAL REJECTION. See MPEP 706 07(f) Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set set forth in (a) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	on which the petition under 37 CFR 1.1: ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as		
<ol> <li>The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the			
AMENDMENTS  3.  The proposed amendment(s) filed after a final rejection, b: (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or (d) They present additional claims without canceling a c	sideration and/or search (see NOT w); er form for appeal by materially red	E below); ducing or simplifying the			
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4 The amendments are not in compliance with 37 CFR 1.12  5 Applicant's reply has overcome the following rejection(s):  6 Newly proposed or amended claim(s) would be all non-allowable claim(s).		,	•		
7. \( \times \) For purposes of appeal, the proposed amendment(s): a) \( \times \) how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an e	xplanation of		
<ul> <li>AFFIDAVIT OR OTHER EVIDENCE</li> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ul>					
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fail: e 37 CFR 41.33(d)(1	s to provide a ).		
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	of the status of the claims after er	ntry is below or attach	ed.		
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:		
12. Note the attached Information <i>Disclosure Statement</i> (s). ( 13. Other:	PTO/SB/08) Paper No(s)				
/KIMYEN VU/ Supervisory Patent Examiner, Art Unit 2135					

U.S. Patent and Trademark Office

Continuation of 11. does NOT place the application in condition for allowance because: Claims 1, 2, and 4-11 remains rejected over the Grabelsky and Zarom combination.

Regarding the argument on pg.5 (last paragraph):

As for Zarom, is combined with Grabelsky to translate cleartext data. The claimed invention does not suggest nor can it soley be interpreted as modifying data because translating can also broadly be given as interpreting or corresponding beliefing from one form to another form or type. For instance, address translation is known in the art as address A corresponds to address B that masks the real address from being exposed. Another example is described by the Zarom reference. Zarom teaches various examples of cleartext data into another cleartext data or (language) format translated to another format (col.3, lines 26-37): HTML to MML (col.1, lines 57-63). TOP packets to VMP packets (col.8, lines 57-63). Paroket to a WAP network packet (col.6, lines 55-63). Zarom teaches it would have been obvious for a person of ordinary skills in the art to combine the teaching of franslating the first plurality of cleartext data into a second plurality declearted data in accordance with at least one translation rule as taught by Zarom because the increasing demand for different types of communication services through the increasing popular portable electronic devices (col.1, lines 14-22) that there is a need to extend the power and efficacy of operation of portable, wireless electronic communication devices. Thus, Zarom teaches translating at IP level is faster and efficient in order to effectively to communicate deliver content from the Internet (col.1, lines 50-63) and col.6, lines 21-32.

Regarding the argument on pg.6: regarding the router of Grabelsky and regarding Grabelsky's router does not modify contents of received, secured (IPSEC) packets since to do so would compromise the security of those packets.

The claimed invention has no bearing on a router and is irrelevant to traverse Grabelsky's router. The main focus is that Grabelsky is

The claimed invention has no bearing on a router and is irrelevant to traverse Grabelsky's router. The main focus is that Grabelsky is brought forth to teach the translation of the cleartext data into another form.

Regarding the argument on pg.6-7: regarding Grabelsky's router does not modify contents of received, secured (IPSEC) packets since to do so would compromise the security of those packets. Applicant points to passages that are either explaints beakground of the invention which usually consists of history of prior art relating to Grabelsky's invention or the disadvantages that are known problems with the methods or techniques of other or previous inventions. Then points out the advantages or the method so love (overcome) the known problems with his method and technique of his invention (col.4, line 24-col.5, line 28 and col.49-52). Which according to Grabelsky's invention is to overcome some of the problems of violating the IPSec using NAT routers that are known to modify packets by allowing IPSec to be used with distributed network address translation (see abstract). Grabelsky points out there are "known" problems associated with using current versions of network address translation when security is required and the Internet Protocol security protocol is used, which suggests known disadvantages of this technique in the prior art (col.3, lines 55-67). Thus, Grabelsky indicated that it is desirable to allow network address translation when Internet Protocol security is being used to protocol Internet Protocol security protocol is used, which suggests known be not the protocol is seed, which suggests known be not the notion security of the protocol internet Protocol security or certificate authority (col.5, lines 10-27). Rather than using NAT devices, DNAT can be used with IPSec to overcome the problems with NAT devices known in the art (col.2, lines 49-61). Thus, Grabelsky does not teach the insecure use or method of routers, rather provides pection and security for IP packets (cal.6, alime) by using IPSec to establish secure connection to network devices (col.21, lines 45-0 and col.25, lines 53-col.26, line 25). Therefore, Grabelsky redas on the claimed method of providing network security of claim 1 and 2.

As for dependent claims, they are also rejected by virtue of dependency.